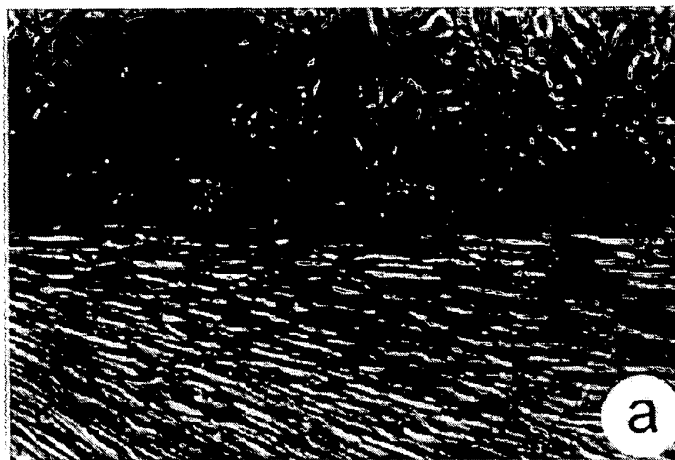
*Fig. 1**Fig. 2*

human N-cad	DWVIPPINLPENSRGPFQELVRIRSDRDKNLSLRYSVTGPGADQPPTGIFILNPISGQLSVTKPLDREQ
mouse N-cad	DWVIPPINLPENSRGPFQELVRIRSDRDKNLSLRYSVTGPGADQPPTGIFIINPISGQLSVTKPLDREL
cow N-cad	DWVIPPINLPENSRGPFQELVRIRSDRDKNLSLRYSVTGPGADQPPTGIFIINPISGQLSVTKPLDREL
human P-cad	DWVAPISVPENKGPFQRLNQLKSNKDRDTKTFYSITGPGADSPPEGVFAVEKETGWLLENKPLDREE
mouse P-cad	EWVMPPIFVPENKGPFQRLNQLKSNKDRGTCTFYSITGPGADSPPEGVFTIEKESGWLLENHMLDREK
human E-cad	DWVIPPISCENEGKPFKNLVQIKSNKDEKGVFYSITGQGADTPPVGVFIIERETGWLKVTEPLDRER
mouse E-cad	DWVIPPISCENEGKPFKNLVQIKSNRDKETKVFYSITGQGADKPPVGVFIIERETGWLKVTEPLDREA

human N-cad	IARFHLRAHVDINGNQVENPIDIVINVIDMNDNRPEF
mouse N-cad	IARFHLRAHVDINGNQVENPIDIDINVIDMNDNRPEF
cow N-cad	IARGHLRAHVDINGNQVENPIDIVINVIDMNDNRPEF
human P-cad	IAKYELFGHVSSENGASVEDPMNISITVTDQNDHKPKF
mouse P-cad	IVKYELYGHVSSENGASVEEPMNISTTVTDQNKKNPKF
human E-cad	IATYTLFSAVSSNGNAVEDPMEILITVTDQNDNKPEF
mouse E-cad	IAKYILYSAVSSNGEAVEDPMEIVITVTDQNDNRPEF



*Fig. 3A*



*Fig. 3B*

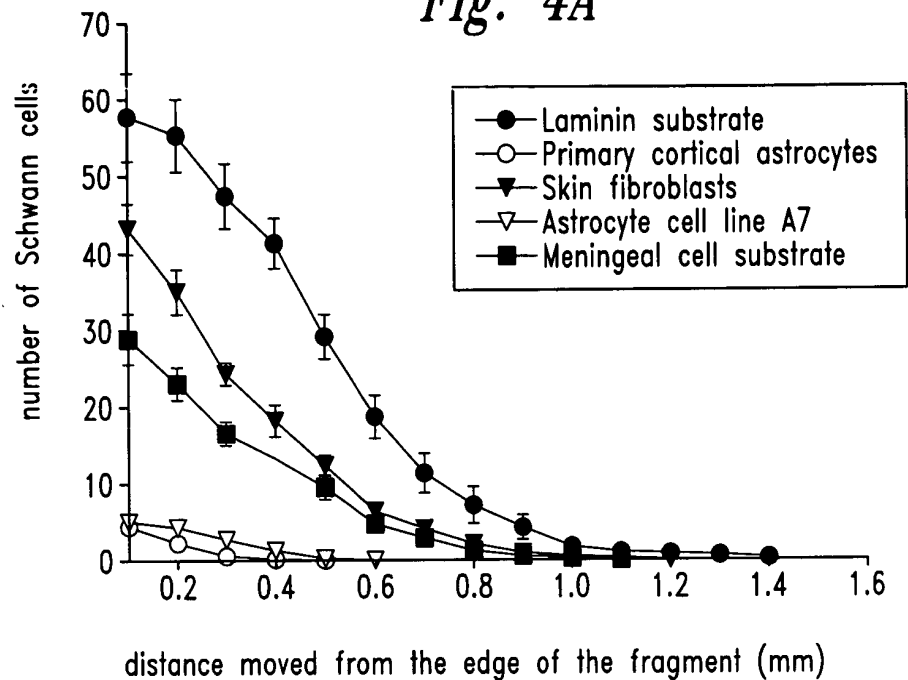


*Fig. 3C*

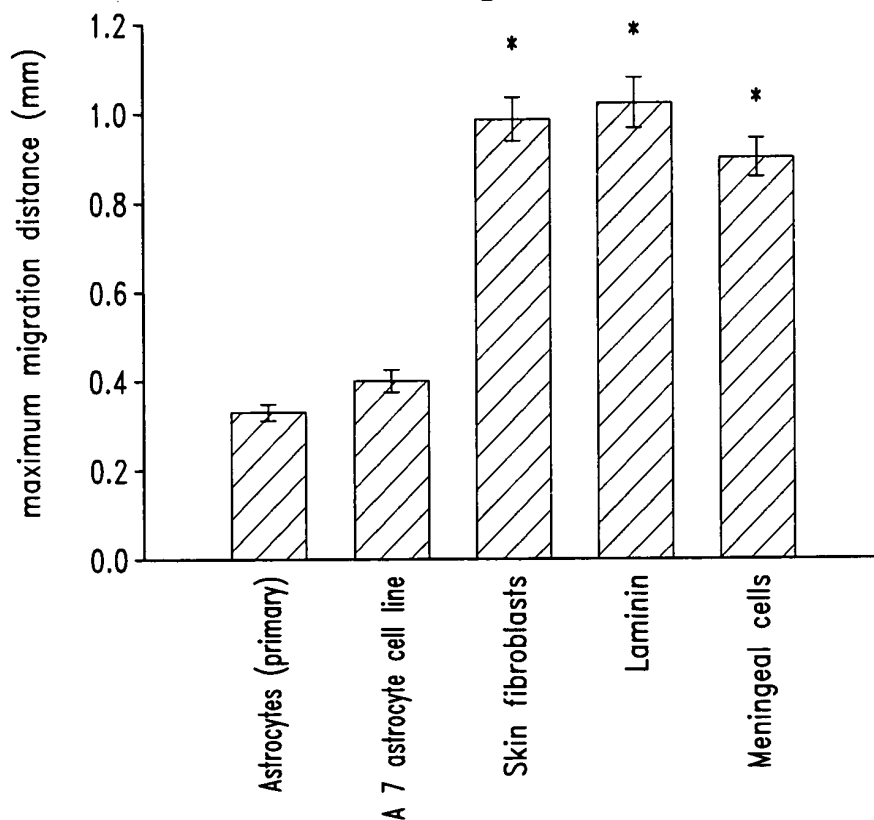


*Fig. 3D*

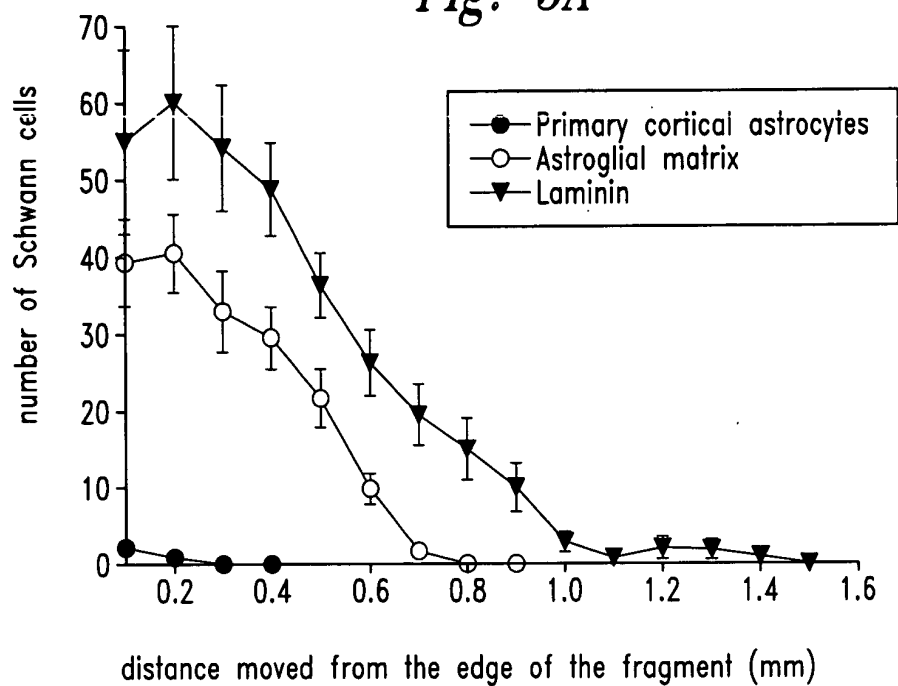
*Fig. 4A*



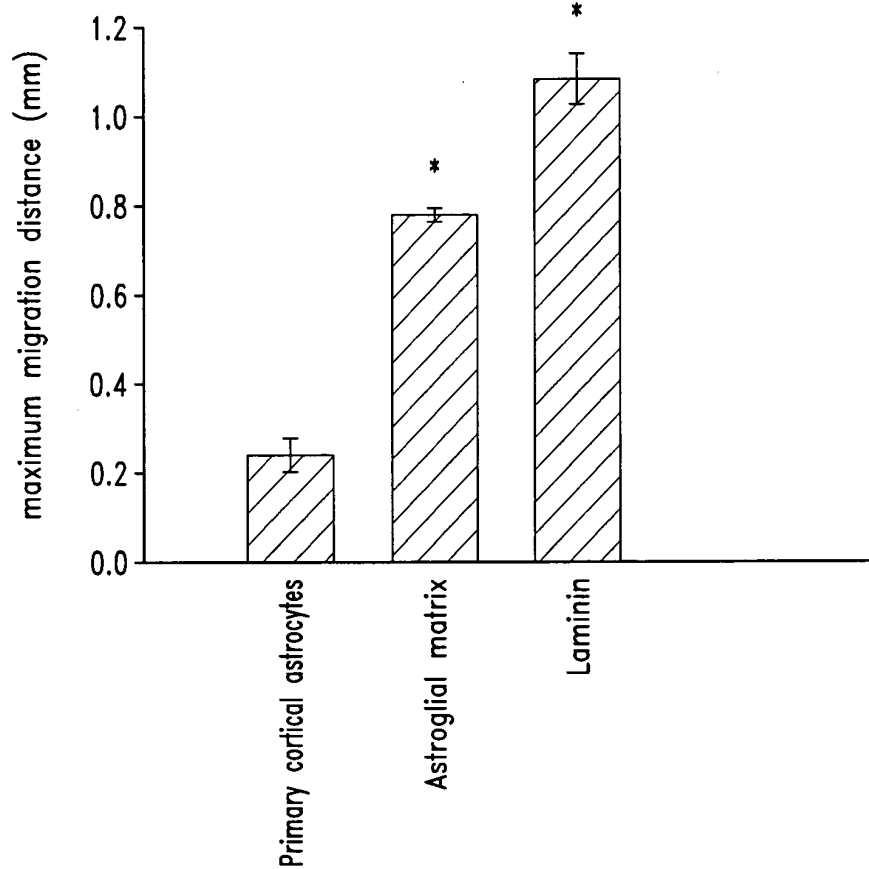
*Fig. 4B*



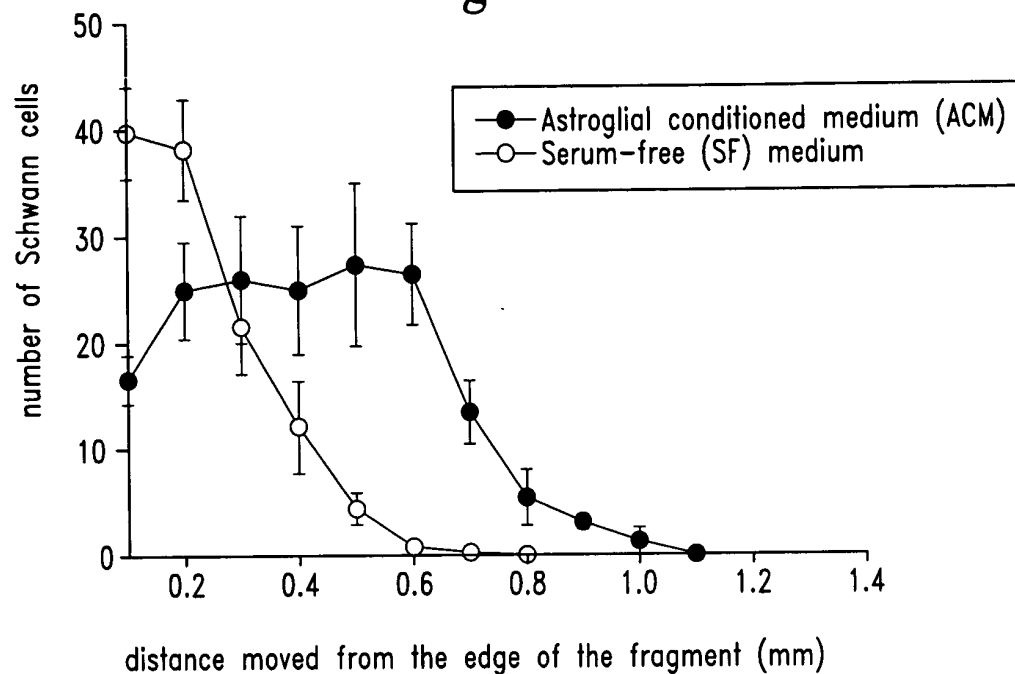
*Fig. 5A*



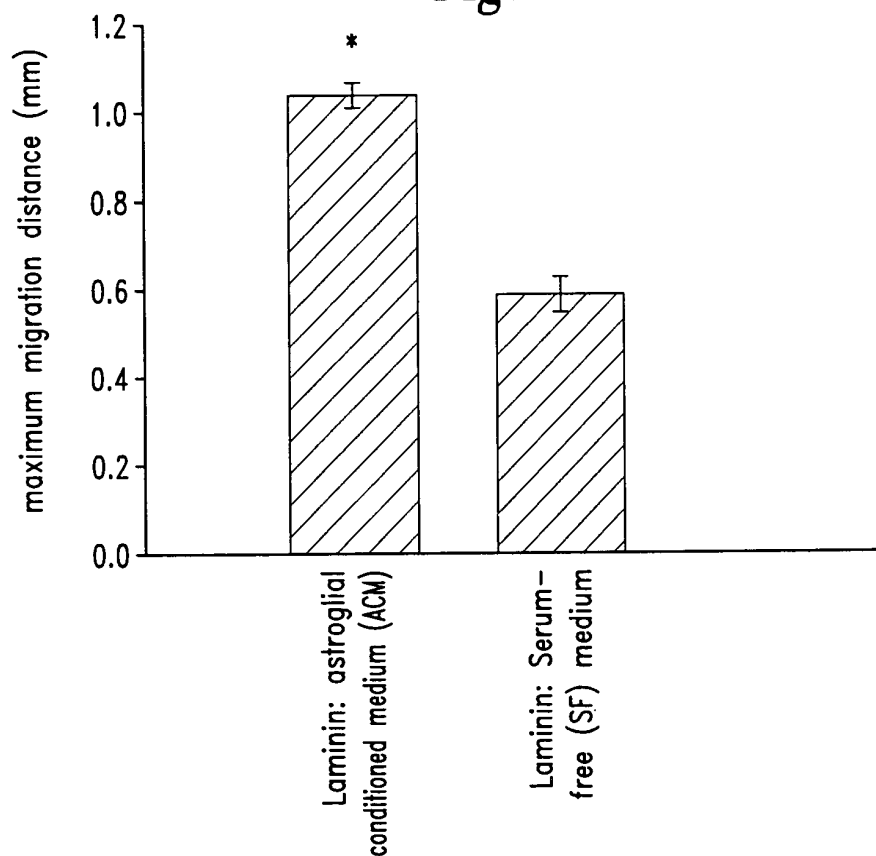
*Fig. 5B*



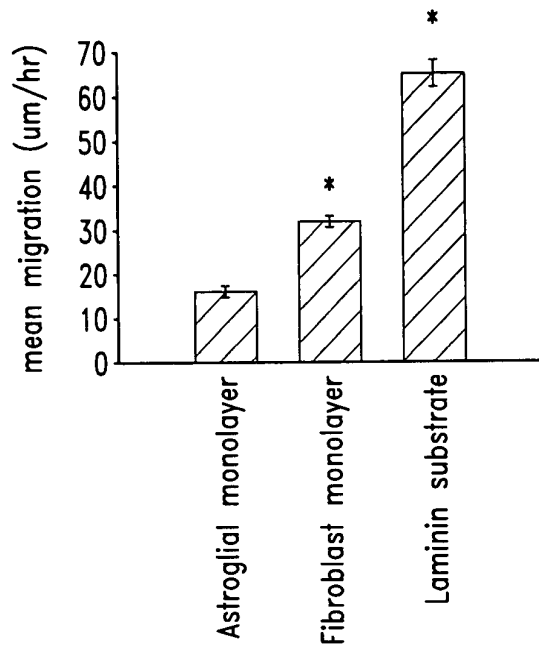
*Fig. 6A*



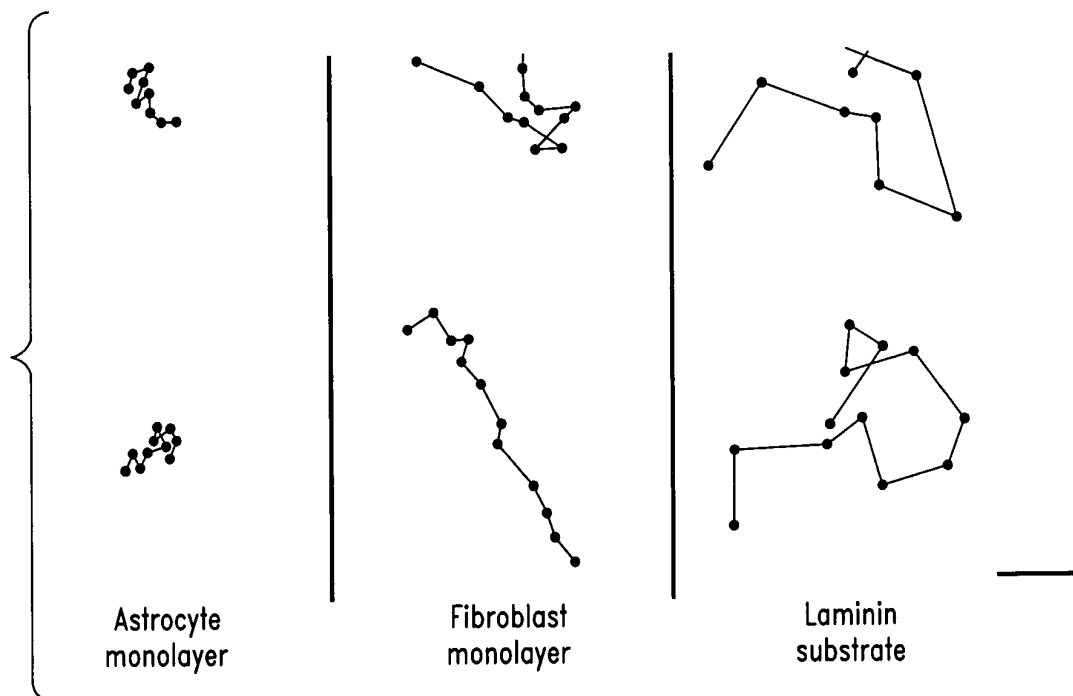
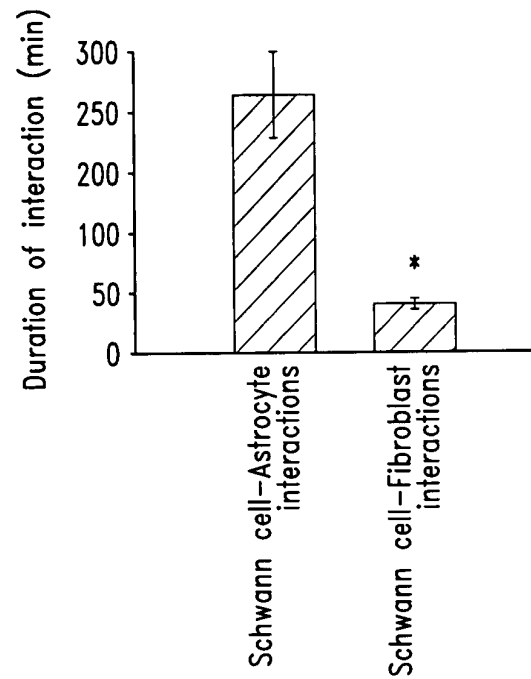
*Fig. 6B*



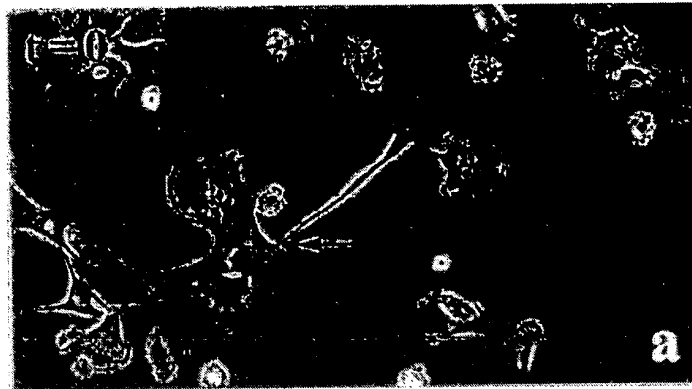
*Fig. 7A*



*Fig. 7B*



*Fig. 7C*



*Fig. 8A*



*Fig. 8B*





*Fig. 8C*



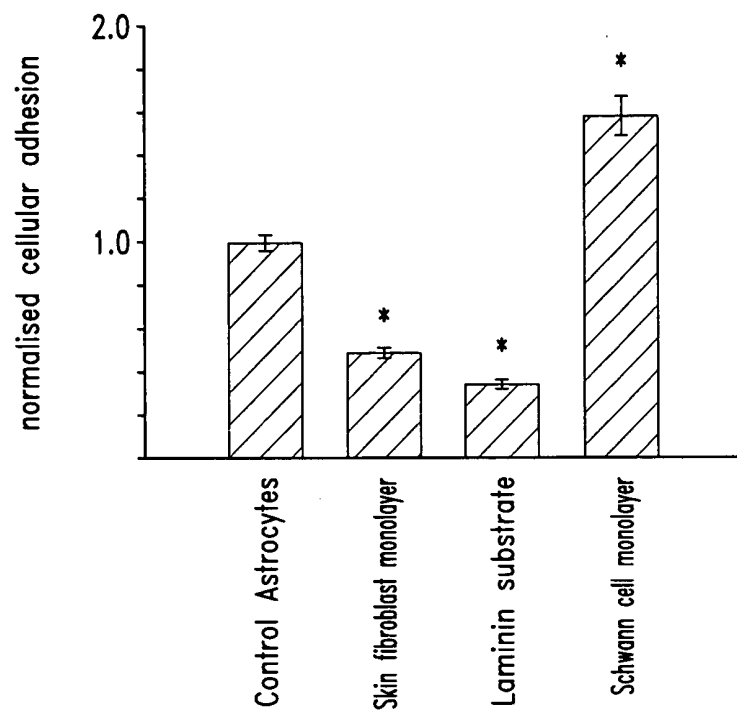
*Fig. 8D*



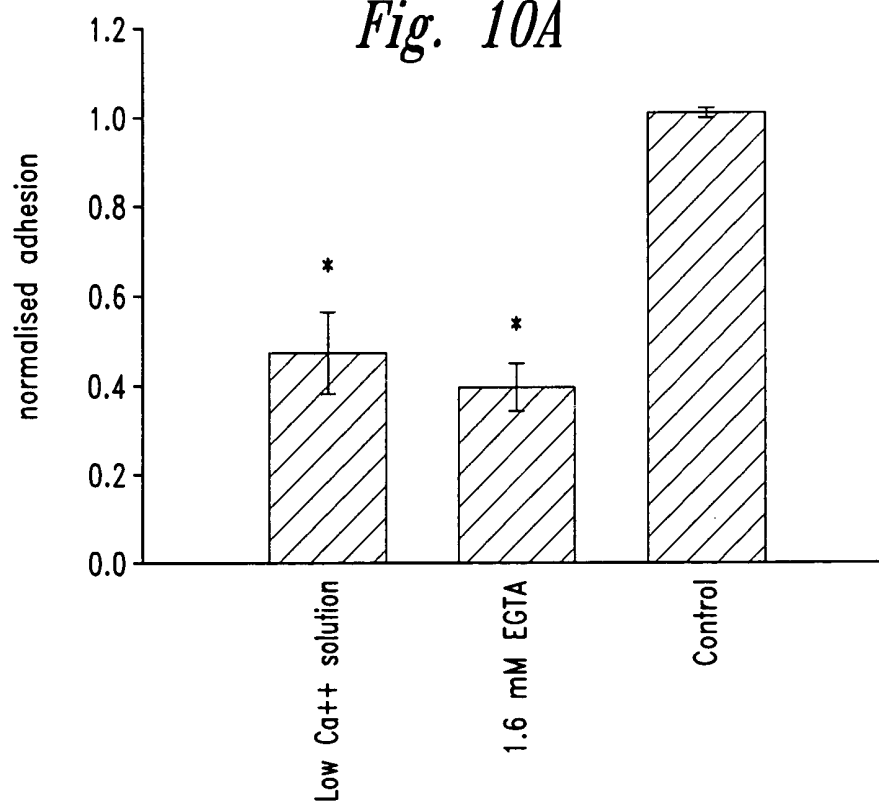
*Fig. 8E*

*Fig. 9*

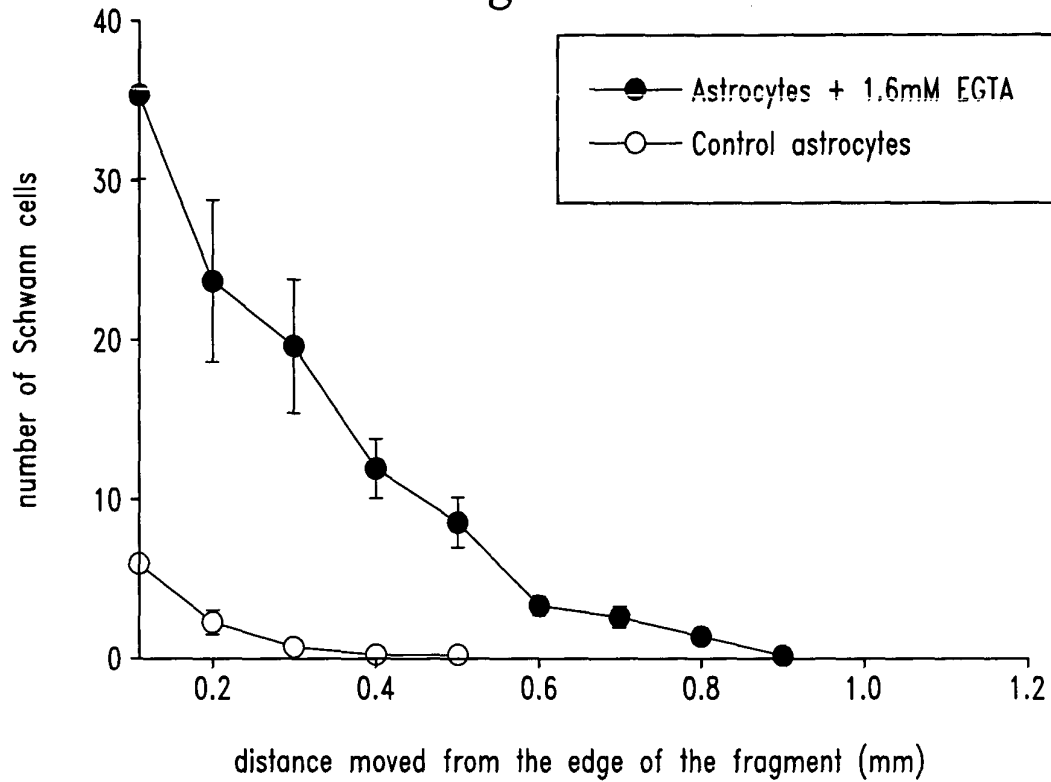
Schwann cell adhesion to various substrates



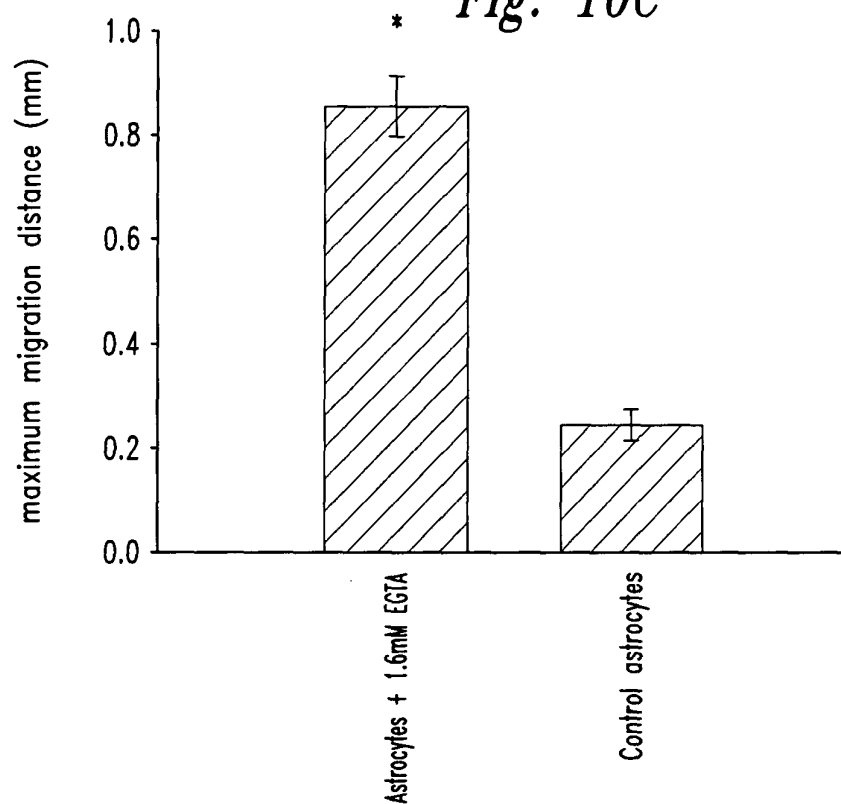
*Fig. 10A*

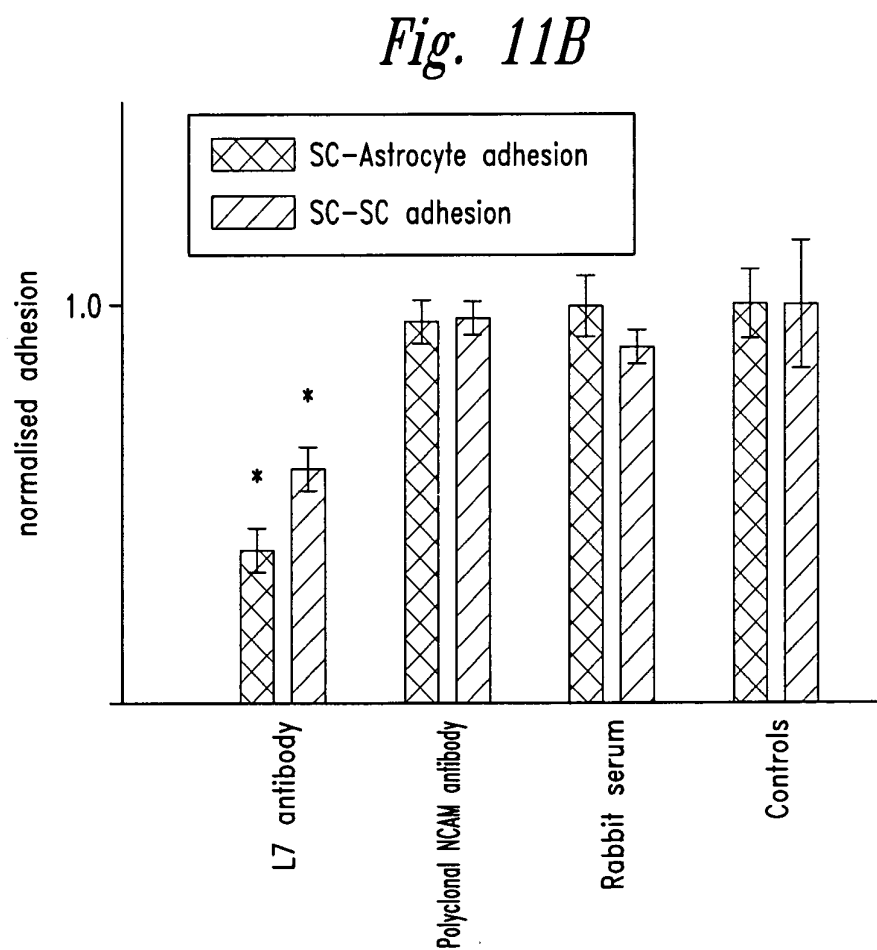
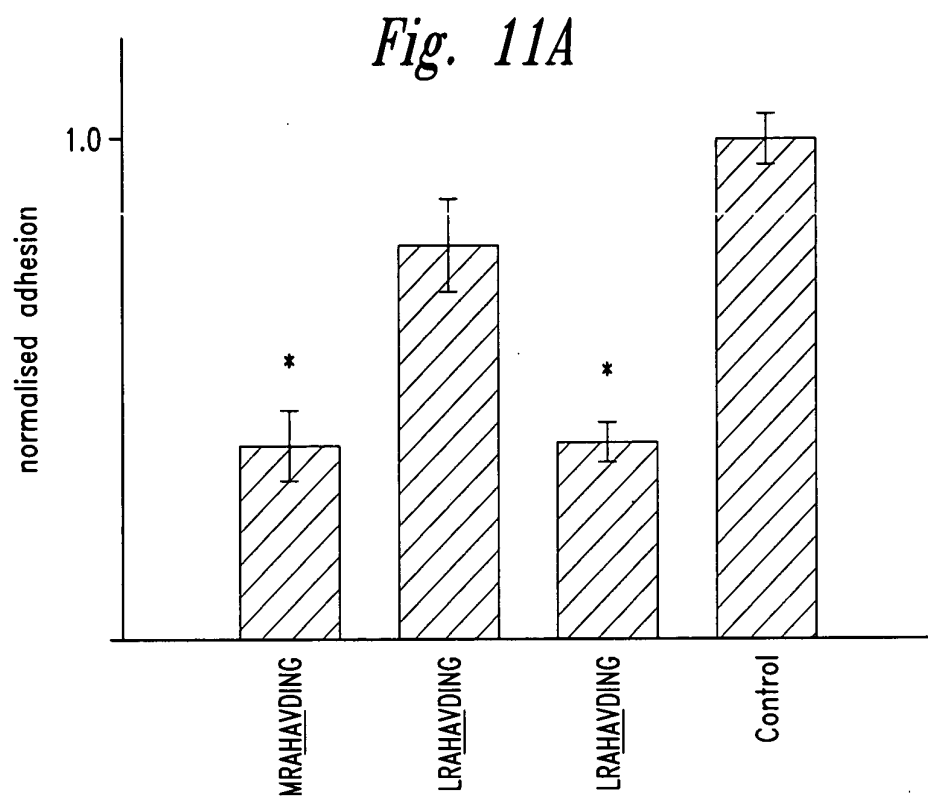


*Fig. 10B*

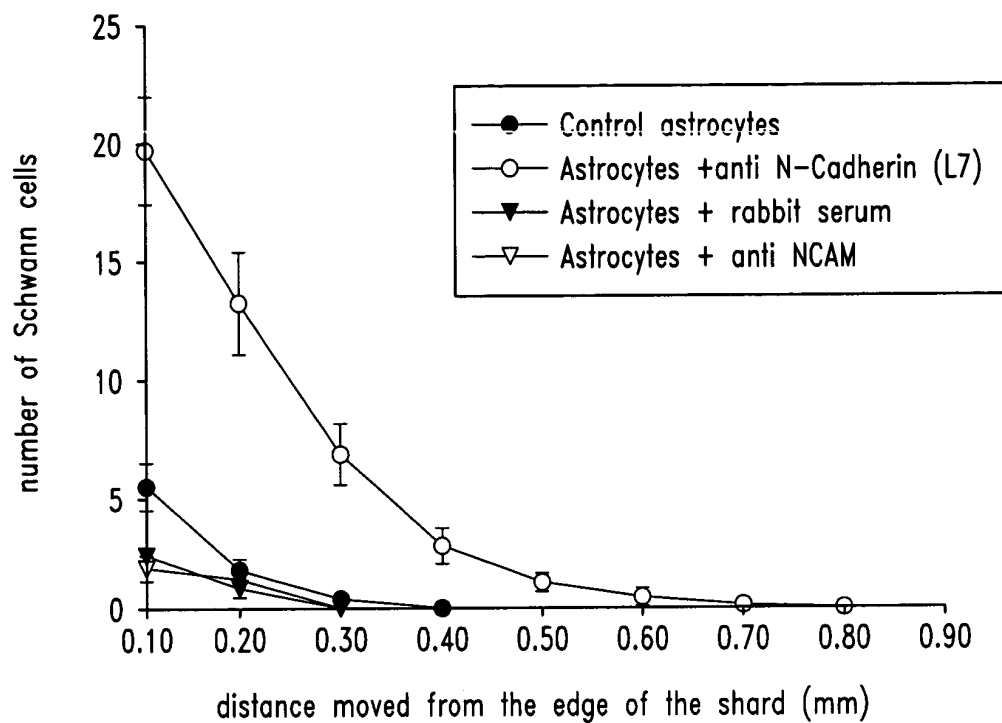


*Fig. 10C*

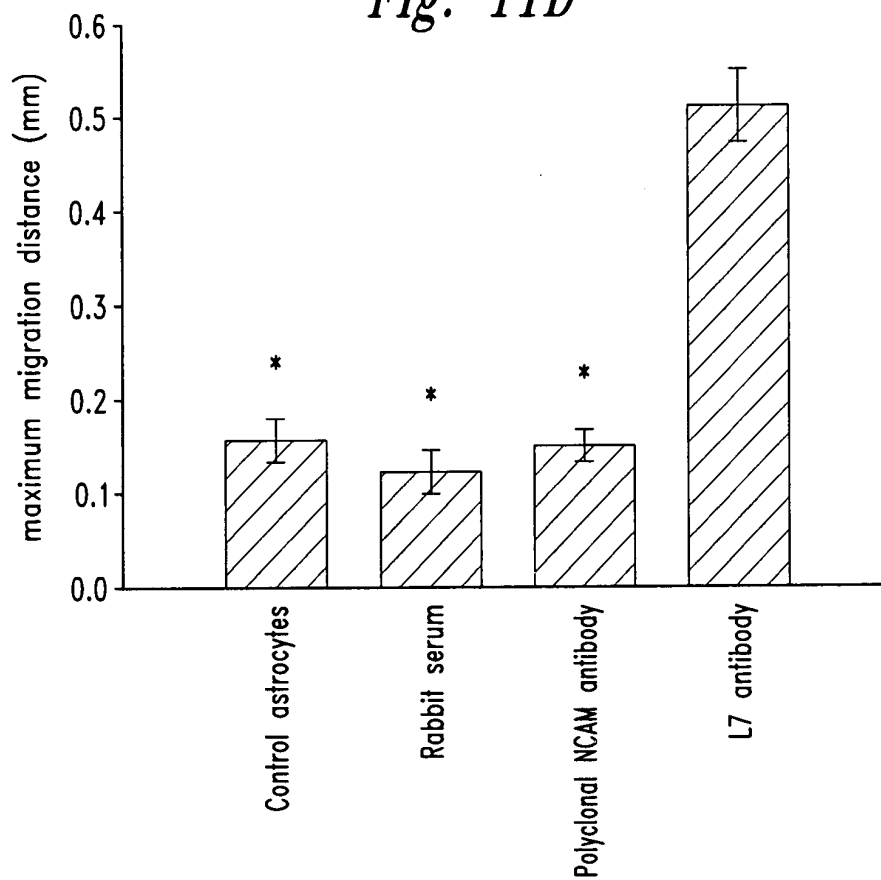




*Fig. 11C*



*Fig. 11D*

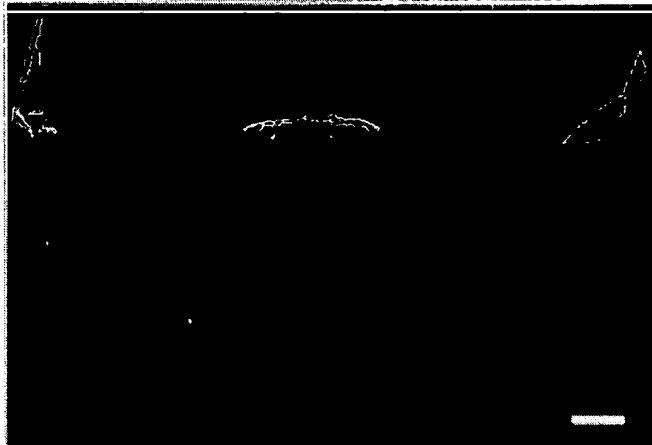




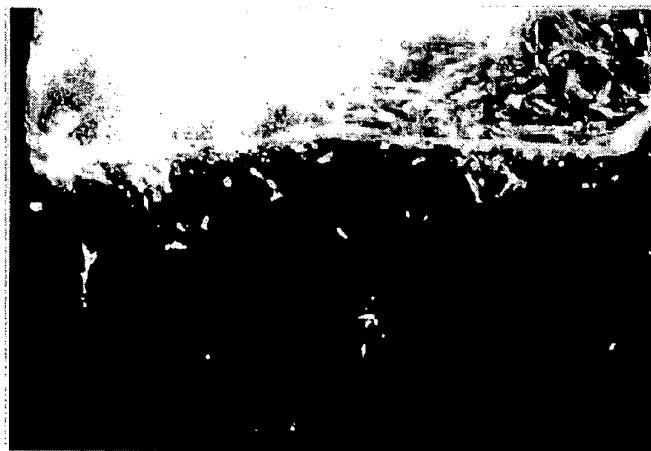
*Fig. 12A*



*Fig. 12B*



*Fig. 12C*



*Fig. 12D*